Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY 3SI-138US PATENT APPLICATION First Inventor Joel Bartholf

	TRANSMITTAL	Title			FOR ARTICLES CAPABLE OF AZARDOUS PARTICULATES	1		
(Only for ne	ew nonprovisional applications under 37 C.F.R. 1.53(b))					<u>. (</u>		
		Ехрі	ress Mail Label No.	EV 333297939 U		2		
See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.		ADDRESS TO	O: Mail Stop P.P.O. Box 14	ner for Patents Patent Application 450 VA 22313-1450	22150		
	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing	1			ate, large table or			
2. 🛛 A	Applicant claims small entity status. See 37 CFR 1.27.		(if applicable, a	all necessary)	equence Submission			
- (F	Specification [Total Pages preferred arrangement set forth below Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D]	 a.					
	Reference to sequence listing, a table,	}				_		
	or a computer program listing appendix Background of the Invention		~		LICATIONS PARTS			
-	Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description		10. 37 C.F.R.§	§3.73(b) Stateme	sheet & document(s)) ent	22154		
	Claim(s) Abstract of the Disclosure	ł	·					
	Drawing(s) (35 U.S.C.113) [Total Sheets 4] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
	Declaration [Total Pages 3] Newly executed (original or copy)	1	13. Preliminar	y Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
1.	Signed statement attached deleting inventor(s)			Copy of Priority D priority is claimed	` '			
	1.63(d)(2) and 1.33(b). c. ☑ Unexecuted Declaration 1.63(d)(2) and 1.33(b). 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent							
6.	olication Data Sheet. See 37 CFR 1.76		17. Other:					
	ITINUING APPLICATION, check appropriate box, and su	pply th	ne requisite informati	on below and in a	preliminary amendment,			
☐ Conti	olication Data Sheet under 37 CFR 1.76: inuation	part (C		prior application No				
For CONTIN	Plication information NUATION or DIVISIONAL APPS only: The entire disclosure of the accomp the incorporation can only be relied upon when a portion	anying	the prior application, g continuation or div	from which an oa	ath or declaration is supplied nand is hereby incorporated by			
	19. CORRESF	OND	ENCE ADDRESS					
			OR [] Correspond	dence address below			
Name	RatnerPrestia					_		
Address	Address P.O. Box 1596							
City	Wilmington State		Delaware	Zip Code	19899	_		
Country	USA Telephone		302) 778-2500	Fax	(302) 778-2600			
Name (Prir		_	egistration No. (Atto		41,712	7		
Signature	40)		9	Date	September 10, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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TEE TO AMORAITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	To be assigned			
for FY 2003	Filing Date	September 10, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Joel Bartholf			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 534	Attorney Docket No.	3SI-138US			

TOTAL AMOUNT OF PAYMENT (\$) 534					Altorney Bocket No. 301-13000					
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES Large Entity Small Entity					F	
Order Deposit Account:				ee ode	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit			10	51	130	2051	65	Surcharge - late filing fee or oath		
Account Number	18-0350			52	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	<u>".</u>	
Account Name	Account)53	130	1053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)				312	2,520	1812	2,520	For filing a request for ex parte reexamination		
 ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 				304	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
				305	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
				251	110	2251	55	Extension for reply within first month		
FEE CALCULATION				252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE				253	930	2253	465	Extension for reply within third month		
	Small Entity		12	254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee F		Fee Description Fee Pald	12	255	1,970	2255	985	Extension for reply within fifth month		
	ode (\$) 001 375	Utility filing fee 375	门 14	401	320	2401	160	Notice of Appeal		
		Design filing fee	_	402	320	2402	160	Filing a brief in support of an appeal	•	
		Plant filing fee	 14	403	280	2403	140	Request for oral hearing		
		Reissue filing fee Provisional filling fee	- 	451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80		 ₁₄	452	110	2452	55	Petition to revive – unavoidable		
•	SUBTOTAL	L (1) (\$) 375	14	453	1,300	2453	650	Petition to revive – unintentional		
2. EXTRA CLAIN	FEES FOR UT	FILITY AND REISSUE	15	501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Fee from Fee Claims below Paid				502	470	2502	235	Design issue fee		
Total Claims 33	-20** =	13 X 9 = 117		503	630	2503	315	Plant issue fee		
Independent Claims 4	-3** =	1 X 42 = 42	14	460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	·	x = 0	18	807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity	<u></u>	18	806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	80	021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18	2202 9	Claims in excess of 20	18	809	750	2809	375	Filing a submission after final rejection (37		
1201 84	2201 42	Independent claims in excess of 3		810	750	2810	375	CFR § 1.129(a)) For each additional invention to be		
1203 280	2203 140	Multiple dependent claim, if not pa ** Reissue independent claims over	ď	J 10	7.00	2510	5,5	examined (37 CFR § 1.129(b))		
1204 84	2204 42	original patent		801	750	2801	375	Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in excess of 20 over original patent	and 18	802	900	1802	900	Request for expedited examination of a design application		
1	S	SUBTOTAL (2) (\$) 159	$\neg \mid \mid_{\circ}$	ther t	fee (spe	ecify)				
30BTOTAL (2) (#) 103							filing Fe	e Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Rex A. Donnelly	Registration No. Attorney/Agent)	41,712	Telephone	(302) 778-2500		
Signature	1 8	6) - S		Date	September 10, 2003		

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Docket No. CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Joel Bartholf and Dennis Ruth 3SI-138US **Group Art Unit** Examiner Filing Date Serial No. September 10, 2003 To be assigned Invention: SHIPPING DEVICE AND METHOD FOR ARTICLES CAPABLE OF RELEASING GAS CONTAINING HAZARDOUS PARTICULATES I hereby certify that the following correspondence: Non-provisional patent application, informal drawings, unexecuted Declaration/POA, and transmittal; fee transmittal and check number 3395; and return receipt card (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop: Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 10, 2003 Brandy Zak (Typed or Printed Name of Person Mailing Correspondence) respondence) ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.